

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 3    | ("solder ball" near8 (hole or via or trench)) and (resin or metal or ceramic or paper) and (acrylic or silicone or rubber) and (polyester or polyimide) and wall and cover and plastic and electrode | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/18 09:15 |
| L2    | 38   | ("solder ball" near8 (hole or via or trench)) and (resin or metal or ceramic or paper) and (acrylic or silicone or rubber) and (polyester or polyimide) and electrode                                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/18 09:15 |
| S1    | 162  | "solder ball" and (hole or via or trench) and (resin or metal or ceramic or paper) and (acrylic or silicone or rubber) and (polyester or polyimide) and wall   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/13 12:40 |
| S2    | 63   | "solder ball" and (hole or via or trench) and (resin or metal or ceramic or paper) and (acrylic or silicone or rubber) and (polyester or polyimide) and wall and cover and plastic                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/13 12:47 |
| S3    | 13   | ("solder ball" near8 (hole or via or trench)) and (resin or metal or ceramic or paper) and (acrylic or silicone or rubber) and (polyester or polyimide) and wall and cover and plastic               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/01/18 09:10 |